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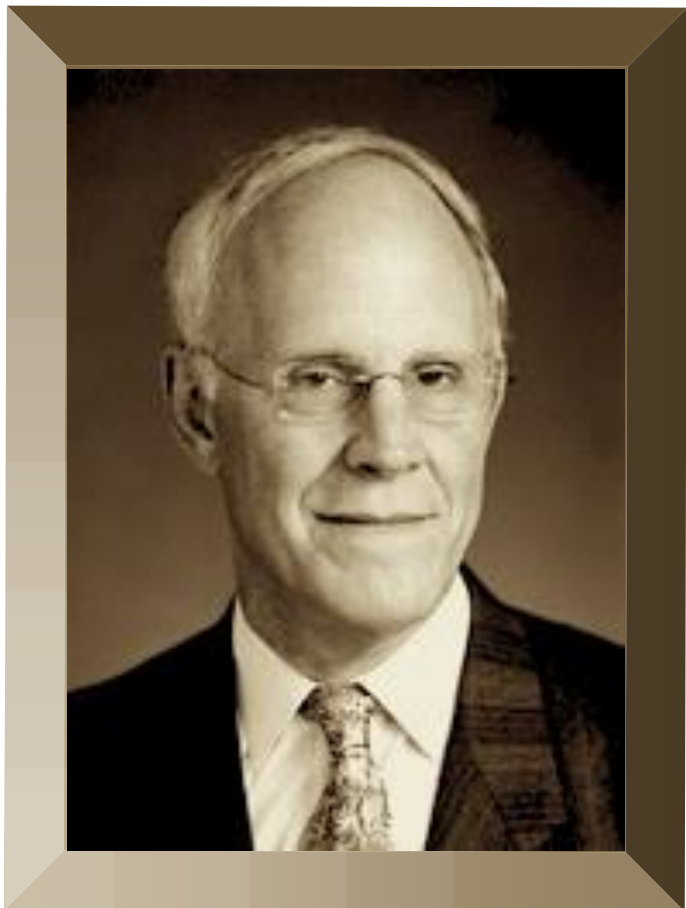


ALABAMA A&M UNIVERSITY



ANNOUNCES

The 12th Annual Putcha Venkateswarlu Memorial  
Lecture  
(AAMU Distinguished Professor of Physics)



**Friday, November 6, 2009**

**Lecture @ 3:00 PM**

**“The Coming Revolutions in  
Fundamental Physics”**

**James I. Dawson Auditorium  
Cooperative Extension Building**

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**Followed by**

**Reception @ 5:00 PM**

**Clyde Foster Multi-Purpose Room  
School of Business**

**Speaker Nobel Laureate  
Dr. David J. Gross**

**Kavli Institute for Theoretical  
Physics, University of California,  
Santa Barbara**

Nobel Laureate Prof. David Gross was the co-recipient of the 2004 Nobel Prize in Physics along with David Politzer and Frank Wilczek “for the discovery of asymptotic freedom in the theory of the strong interaction.” This discovery led to a completely new theory, Quantum ChromoDynamics, QCD. With the aid of QCD physicists can explain why quarks only behave as free particles at extremely high energies.

**EVERYONE IS INVITED**



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The lecture is co-sponsored by Alabama A&M University (AAMU), School of Agricultural & Environmental Sciences (AAMU), Department of Physics (AAMU), CFDRC, Oak Ridge Associated Universities (ORAU), Raytheon Missile Systems, U.S. Army (AMRDEC), NASA/Marshall Space Flight Center. For details call, Prof. B. R. Reddy at (256) 372-8101 or Sheral Roberson (256) 372-8793 or Jerome Saintjones at (256) 372-4863.